IAP7 Rec'd PCT/PTO 05 JUN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTED OFFICE (DO/EO/US)		081276-1108-00 <u> </u>
CONCERNING A SUBMISSION	1 OPP/ICE TION NO. (No. 10 No.	
INTERNATIONAL APPLICATION NO. PCT/DE2004/002525	international filing date 17 November 2004	PRIORITY DATE CLAIMED 05 December 2003
TITLE OF INVENTION RUBBER MATE	RIAL AND METHOD FOR I	PRODUCTION THEREOF
APPLICANT(S) FOR DO/EO/US Robert G	Geilenkirchen	
		D/US) the following items and other information:
1. X This is a FIRST submission of items co	nceming a submission under 35 U.S.C. 371	I.
2. This is a SECOND or SUBSEQUENT s	submission of items concerning a submission	n under 35 U.S.C. 371.
3. This is an express request to begin nation (5), (6), (9) and (21) indicated below.	ional examination procedures (35 U.S.C. 37	(1(f)). The submission must include items
4. The US has been elected (Article 31).		
5. X A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))	
a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).
b. X has been communicated by	the International Bureau.	
	cation was filed in the United States Receivi	ing Office (RO/US).
6. X An English language translation of th	e International Application as filed (35 U.S.C	C. 371(c)(2)).
a. IX is attached hereto.		
[]	tted under 35 U.S.C. 154(d)(4).	
7. Amendments to the claims of the Inte	ernational Application under PCT Article 19 ((35 U.S.C. 371(c)(3))
a. are attached hereto (requi	red only if not communicated by the Interna-	tional Bureau).
b. have been communicated	by the International Bureau.	
c. La have not been made; how	ever, the time limit for making such amendn	nents has NOT expired.
d. Ll have not been made and		
8. An English language translation of th	ne amendments to the claims under PCT An	ticle 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).	
10. An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT
Items 11 to 20 below concern document(s	s) or information included:	
11. X An Information Disclosure Statement	under 37 CFR 1.97 and 1.98. (refs. commi	unicated by IB) Courtesy copy of refs. attached.
12. An assignment document for recording	ng. A separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.		
14 An Application Data Sheet under 37	CFR 1.76.	
15. A substitute specification.		
16. A power of attorney and/or change of	f address letter.	
17. A computer-readable form of the seq	uence listing in accordance with PCT Rule	13 <i>ter</i> .2 and 37 CFR 1.821- 1.825.
18. A second copy of the published Interes	national Application under 35 U.S.C. 154(d)	(4).
19. A second copy of the English langua	ge translation of the international application	n under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

AP3 Rec'd PCT/PTO 05 JUN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0/651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

U.S. APPLICA	15816	2376FR 1.5	PCT/DE2004		1	081276-1108-00	
20. Othe	er items or informati	^{on:} Retur	n Receipt Postcard				
The fo	ollowing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. 💢 Ba	sic national fee (37	CFR 1.492(a))		\$300	\$ 300.00		
22. 💢 Exa	mination fee (37 Cl	FR 1.492(c))					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					\$ 200.00		
If the written op IPEA/U Search fee (37 International Se previous	S indicates all clain CFR 1.445(a)(2)) h tional Searching Au earch Report prepar sly communicated to	or the Internations satisfy provisions been paid on athority	nal preliminary examination repons of PCT Article 33(1)-(4) the international application to the international application to the than the US and provided to B.	\$0 the USPTO as an\$100 the Office or\$400 *	\$ 400.00		
TOTAL OF 21, 22 and 23 = *Copy of Int'l Search Report Attached				900.00			
sequen electro	ice listing in complia nic medium) (37 CF	ance with 37 CFF R 1.492(j)).	ed in paper over 100 sheets (ex R 1.821(c) or (e) or computer pr ts of paper or fraction thereof.	coluding ogram listing in an			
Total Sheets	Extra Sheets	eets Number of each additional 50 or fraction RATE thereof (round up to a whole number)					
10 - 100 =	/50 =			x \$250	\$		
Surcharge of \$1 after the date of	130.00 for furnishing f commencement o	g any of the sear f the national sta	ch fee, examination fee, or the ge (37 CFR 1.492(h)).	oath or declaration	\$		
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$		
Total claim	s <u>1</u>	9 - 20 =	0	x \$ 50	\$		
Independent cla	aims	2 -3=	0	x \$200	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$		
TOTAL OF ABOVE CALCULATIONS =					\$ 900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/4.					\$ 900.00	 	
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest					1 000.00		
	date (37 CFR 1.49		Tuanslation fater than 50 mont	+	\$		
***			TOTAL	NATIONAL FEE =	\$ 900.00		
Fee for recording	ng the enclosed ass ate cover sheet (37	signment (37 CF) CFR 3.28, 3.31).	R 1.21(h)). The assignment muses \$40.00 per property	st be accompanied +	\$		
			TOTAL F	EES ENCLOSED =	\$ 900.00		
					Amount to be refunded:	\$	
					Amount to be charged	\$	

10/581626 AP3 Rec'd PCT/PTO 05 JU

Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number a. X A check in the amount of \$ 900.00 to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ ___ _____to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3080. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status. CUSTOMER NO. 23409 SEND ALL CORRESPONDENCE TO: David R. Price Michael Best & Friedrich LLP David R. Price NAME 100 East Wisconsin Avenue, Suite 3300 31.557 Milwaukee, WI 53202 REGISTRATION NUMBER Express Mail Label No. EV635793854US I, hereby certify that this paper or fee is being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date of my signature and is addressed to

odi Anderson